Electronic A	cknowledgement Receipt	
EFS ID:	6586053	
Application Number:	10507475	
International Application Number:		
Confirmation Number:	1274	
Title of Invention:	Phase-Change Memory Device	
First Named Inventor/Applicant Name:	Haruki Toda	
Customer Number:	22850	
Filer:	Marvin Jay Spivak/Igmar Sorto	
Filer Authorized By:	Marvin Jay Spivak	
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Application Type:	U.S. National Stage under 35 USC 371	

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		310067USIDS1.pdf	11753475	yes	261
·			4eca3d36c16d3e19 bb44bc65bea5e4c9cab 427 8b		

Multipart Description/PDF files in .zip description			
Document Description	Start	End	
Transmittal Letter	1	1	
Information Disclosure Statement (IDS) Filed (SB/08)	2	2	
NPL Documents	3	9	
Foreign Reference	10	29	
Foreign Reference	30	44	
Foreign Reference	45	78	
Foreign Reference	79	157	
Foreign Reference	158	210	
Foreign Reference	211	261	

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.